

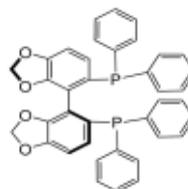
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
(S)-SEGPHOS® - ≥94%

Product Number: 693006
CAS Number: 210169-54-3
MDL: MFCD09753005
Formula: C₃₈H₂₈O₄P₂
Formula Weight: 610.57 g/mol



TEST

Specification

Appearance (Color)	White to Beige
Appearance (Form)	Powder or Crystals
Proton NMR Spectrum	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure
Optical Rotation C = 0.5%; Chloroform	-15.0 - -7.0 deg
Purity (HPLC)	≥ 94.0 %
Note Product of TAKASAGO International Corporation	Confirmed

Specification: PRD.1.ZQ5.10000023717

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.